

TPW

Attorney Docket No. 1793.1050

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRADE		
In re Patent Applica	ation of:	
Young-hoon KIM		
Application No.: 10	0/726,520	Group Art Unit: 2142
Filed: December 4	, 2003	Examiner:
	O AND APPARATUS TO OUTPU OF IMPORTANCE	JT ELECTRONIC MAIL ACCORDING TO
	INFORMATION DISCLO	SURE STATEMENT
Commissioner for F P.O. Box 1450 Alexandria, VA 22		
Sir:		
provided certain inf subject U.S. patent	formation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1. Enclosures	accompanying this Information	Disclosure Statement are:
1a. ⊠ 1b. ⊠ 1c. ⊠ 1d. □ 1e. □ 1f. □ 1g. □	Application publications for appendix language copy of a coor a PCT International Search English language translation (Alanguage publication. Explanations of Relevancy of Providing a concise explanation List of Copending Applications	Abstract Only) attached to each non-English References (ATTACHMENT 1(e), hereto) for n of each non-English publication.
2. 🛛 This Infor	rmation Disclosure Statement is	
2a.	Within three months of the dat § 1.491 in an international app Before the mailing of a first Off	ng date of a national application; e of entry of the national stage as set forth in lication. fice Action on the merits; or fice Action after the filing of a Request for

Serial No.: 10/726,520

3.		specified Action un	mation Disclosure Statement is filed under 37 CFR §1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
4.		This Infor specified 4a.	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND
		4b. 🔲	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
			enclosed.to be charged to Deposit Account No. 19-3935.
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5.	Ш	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4 is checked)
			(Check either Item 5a or 5b)
		5a. 🗌	In accordance with 37 CFR §1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b.	In accordance with 37 CFR §1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filling of this Information Disclosure Statement.
6.		This is a (continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §
		6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. & 120, are provided berewith

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7.		This is a	Request for Continued Examination under 37 CFR § 1.114.
			(Check either Item 7a or 7b)
		7a. 7b.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if preparty filed on
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form & 6.49, Rev. 1, Feb. 2000, pp. 600-107)
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently d to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b.	set forth in the application. satisfied because an English language translation (Abstract Only) is
		9d. 🔲	attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
10.	be th	e, materia an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: ______/0/

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LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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Sheet 1 of 1 APPLICATION NO. 10/726,520

FIDST NAMED INVEN

FIRST NAMED INVENTOR

Young-hoon KIM

FILING DATE GROUP ART UNIT

December 4, 2003

2142

U.S. PATENT DOCUMENTS

			U.S. PA	ALENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,694,616	12/02/97	Johnson et al.			
	AB	6,400,810	06/04/02	Skladman et al.			
	AC	5,848,397	12/08/98	Marsh et al.			
	AD	6,442,593	08/27/02	Wang et al.		••	
	AE						
	AF						
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
 AG	0 905 633	03/31/99	Europe				
 AH	99/66442	12/23/99	WIPO				
Al	0 999 164	05/10/00	Europe				
AJ							46.
AK							
 AL		·					-

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AM	
AN	

EXAMINER	DATE CONSIDERED	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.